



Atty Docket No.: INFO-T03

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Patent**

In re Application of:

Inventor(s): Girish PANCHHA, Adam A. WILSON, Sankaran SURESH and Spencer A. LORD

Serial No.: 09/637,958

Examiner:

Filed: 8/11/00

Art Unit: 2745

For: MOBILE DATA COMMUNICATION SYSTEM

Patent No.:

Issued Date:

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

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JAN 30 2004  
Technology Center 2600  
#103  
Turner  
2/6/04

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST  
(REVOCATION OF PRIOR POWERS)**

As assignee of record of the entire interest of the above identified application,

**REVOCATION OF PRIOR POWERS OF ATTORNEY**

all powers of attorney previously given are hereby revoked and

**NEW POWER OF ATTORNEY**

the following attorney(s) and/or agents(s) are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected herewith.

James P. Hao	Registration 36,398 No.:
Anthony C. Murabito	Registration 35,295 No.:
John P. Wagner	Registration 35,398 No.:
Glenn D. Barnes	Registration 42,293 No.:
Thomas M. Catale	Registration 46,434 No.:
Jose S. Garcia	Registration 43,628 No.:
Eric J. Gash	Registration 46,274 No.:
Lin C. Hsu	Registration 46,315 No.:

Ronald M. Pomeranke	Registration 43,009
	No.:
John F. Ryan	Registration 47,050
	No.:
Matthew J. Blecher	Registration 46,558
	No.:
Lawrence R. Goerke	Registration 45,927
	No.:
Reginald A. Ratliff	Registration 48,098
	No.:
William A. Zarbis	Registration 46,120
	No.:
Cheryl A. Eichstaedt	Registration 50,761
	No.:
Joel D. Youngs	Registration 52,389
	No.:
Michael R. Hardaway	Registration 52,992
	No.:

SEND CORRESPONDENCE TO:

WAGNER, MURABITO & HAO LLP  
Two North Market Street  
Third Floor  
San Jose, CA 95113

DIRECT PHONE CALLS TO:

James P. Hao  
(408) 938-9060

Informatica Corporation

(type or print identity of assignee of entire interest)

2100 Seaport Blvd.

Redwood City, CA 94063  
Address

q Recorded in PTO on \_\_\_\_\_  
Reel \_\_\_\_\_  
Frame \_\_\_\_\_

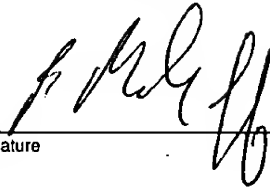


Recorded herewith

ASSIGNEE CERTIFICATION

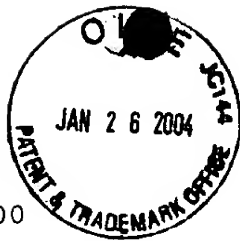
Attached to this power is a "CERTIFICATE UNDER 37 CFR 3.73(b)."

1/21/04  
Date

  
Signature

Peter McGoff  
(type or print name of person authorized to sign on behalf  
of assignee)

General Counsel, Informatica  
Title



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231



\*101484047A\*

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JAN 30 2004  
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NOVEMBER 30, 2000

PTAS

SHAPIRO BUCHMAN PORVINE PATTON LLP  
MITCHELL S. ROSENFELD, ESQ.  
1333 N. CALIFORNIA BLVD., SUITE 350  
WALNUT CREEK, CA 94596

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/01/2000

REEL/FRAME: 011134/0221  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PANCHA, GIRISH

DOC DATE: 08/11/2000

ASSIGNOR:

WILSON, ADAM A.

DOC DATE: 08/11/2000

ASSIGNOR:

SURESH, SANKARAN

DOC DATE: 08/11/2000

ASSIGNOR:

LORD, SPENCER A.

DOC DATE: 08/11/2000

ASSIGNEE:

ZIMBA

2201 BROADWAY

OAKLAND, CALIFORNIA 94612

SERIAL NUMBER: 09163958

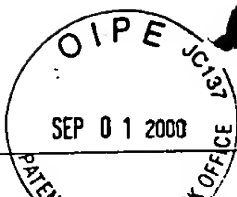
FILING DATE: 09/30/1998

PATENT NUMBER:

ISSUE DATE:

011134/0221 PAGE 2

MAURICE CARTER, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



10-11-2000



101484047

9.1.00 D \$  
Attorney Docket No. 6111-03FORM PTO-1595  
(Rev. 6-93)

To the Honorable Asst. Commissioner for Patents.

U.S. Department of Commerce  
Patent and Trademark Office

1. Name of conveying party(ies):

Girish Pancha; A. Adam Wilson; Sankaran Suresh;  
Spencer A. LordAdditional name(s) of conveying parties attached? ☐ Yes  
☒ No.

3. Nature of conveyance:

☒ Assignment ☐ Merger☐ Security Agreement ☐ Change of Name☐ Other:

Execution Date: August 11, 2000

2. Name and address of receiving party(ies)

Name: Zimba

Internal Address:

Street Address: 2201 Broadway

City: Oakland State: California ZIP: 94612

Additional names and addresses attached? ☐ Yes ☒ No

4. Application Number(s) or Patent Numbers.

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s): 09/163.958

B. Patent No(s):

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Mitchell S. Rosenfeld, Esq.  
SHAPIRO BUCHMAN PROVINCE PATTON LLP  
1333 N. California Blvd., Suite 350  
Walnut Creek, California 94596  
(925) 944-9700

6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41): \$40.00

☐ Enclosed ☒ Charge Fees to Deposit Account☒ Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.

8. Deposit account number: 50-1226

DO NOT USE THIS SPACE

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.*Mitchell S. Rosenfeld  
Name of Person Signing  
Signature6/28/00  
Date

Atty Reg. No. 36,258

Total number of pages including cover sheet, attachments and document 1

10. Change Correspondence Address to that of Part 5? ☐ Yes ☒ No

OMB No. 0651-0011 (exp. 4/94)

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Asst. Commissioner for Patents  
Box: Assignments  
Washington, D.C. 2023110/05/2000 00000054 501226 09163958  
Sale Ref: 00000054 501226 09163958  
01 FC:581 .00 CH

**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS, Girish Pancha of 192 Clayton Street, San Francisco, California 94117, A. Adam Wilson of 655 Wesley Avenue, #6, Oakland, California 94610, Sankaran Suresh of 525 Barto Street, Santa Clara, California 95051 and Spencer A. Lord of 122 Clayton Street, #33, San Francisco, California 94117, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

Title of the Invention: MOBILE DATA COMMUNICATION SYSTEM

Date(s) of execution of Declaration: August 11, 2000

Filing date: August 11, 2000 Application No.: 09/637958; and

WHEREAS, ZIMBA, located at 2201 Broadway, Oakland, California 94612, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNORS' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignees, and Assignees' successors and assigns, all their right title and interest in and to the said invention and application, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date: 11 August 2000

Girish Pancha  
Girish Pancha

STATE OF CALIFORNIA

)  
) ss.

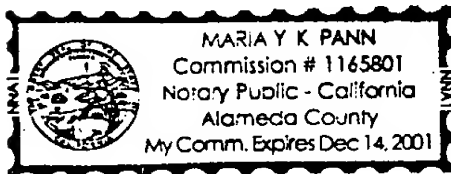
COUNTY OF ALAMEDA

)

**MARIA Y.K. PANN, NOTARY PUBLIC**

On August 11, 2000, before me, \_\_\_\_\_, personally appeared Girish Pancha "personally known to me" OR - "proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Maria Y.K. Pann  
Signature of Notary Public

Date: 8-11-00

A. Adam Wilson  
A. Adam Wilson

STATE OF CALIFORNIA

)  
) ss.

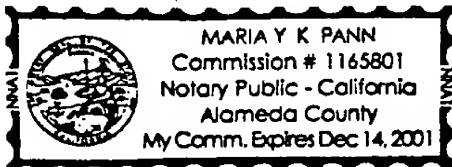
COUNTY OF ALAMEDA

)

**MARIA Y.K. PANN, NOTARY PUBLIC**

On August 11, 2000, before me, \_\_\_\_\_, personally appeared A. Adam Wilson "personally known to me" OR - "proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Maria Y.K. Pann  
Signature of Notary Public



Date: Aug 11, 2000

Sankaran Suresh

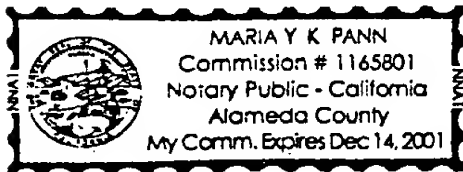
STATE OF CALIFORNIA

)  
) ss.

COUNTY OF ALAMEDA

On August 11, 2000, before me, **MARIA Y.K. PANN, NOTARY PUBLIC**, personally appeared Sankaran Suresh ~~personally known to me~~ OR - "proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Maria Y.K. Pann  
Signature of Notary Public

Date: 8/11/2000

Spencer A. Lord

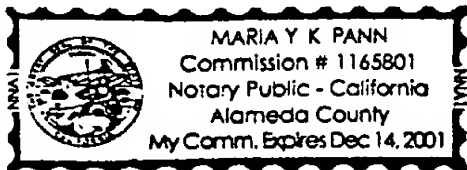
STATE OF CALIFORNIA

)  
) ss.

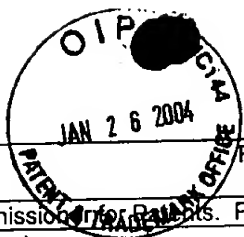
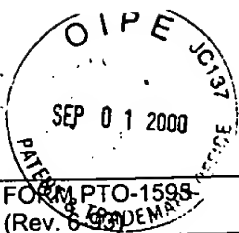
COUNTY OF ALAMEDA

On August 11, 2000, before me, **MARIA Y.K. PANN, NOTARY PUBLIC**, personally appeared Spencer A. Lord ~~personally known to me~~ OR - "proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Maria Y.K. Pann  
Signature of Notary Public



Attorney Docket No. 6111-03

FORM PTO-1598 (Rev. 6-93)		Recordation Form Cover Sheet (Patents Only)		U.S. Department of Commerce Patent and Trademark Office						
To the Honorable Asst. Commissioner for Patents. Please record the attached original documents or copy thereof										
1. Name of conveying party(ies):  Girish Pancha; A. Adam Wilson; Sankaran Suresh; Spencer A. Lord  Additional name(s) of conveying parties attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No.			2. Name and address of receiving party(ies)  Name: Zimba  Internal Address:  Street Address: 2201 Broadway  City: Oakland State: California ZIP: 94612  Additional names and addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No							
3. Nature of conveyance:  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger  <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name  <input type="checkbox"/> Other:  Execution Date: August 11, 2000										
4. Application Number(s) or Patent Numbers.  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No(s): 09/163.958 B. Patent No(s):  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No										
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Mitchell S. Rosenfeld, Esq. SHAPIRO BUCHMAN PROVINCE PATTON LLP 1333 N. California Blvd., Suite 350 Walnut Creek, California 94596 (925) 944-9700			6. Total number of applications and patents involved 1  7. Total fee (37 CFR 3.41): \$40.00  <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Charge Fees to Deposit Account  <input checked="" type="checkbox"/> Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.  8. Deposit account number: 50-1226							
DO NOT USE THIS SPACE										
9. Statement and signature.  <i>To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.</i>  <table border="0" style="width: 100%;"><tr><td style="width: 30%; vertical-align: bottom;">Mitchell S. Rosenfeld Name of Person Signing  Atty Reg. No. 36,258</td><td style="width: 30%; vertical-align: bottom;"> Signature  Total number of pages including cover sheet, attachments and document 1</td><td style="width: 30%; vertical-align: bottom;">8/28/00 Date</td><td colspan="2"></td></tr></table>						Mitchell S. Rosenfeld Name of Person Signing  Atty Reg. No. 36,258	 Signature  Total number of pages including cover sheet, attachments and document 1	8/28/00 Date		
Mitchell S. Rosenfeld Name of Person Signing  Atty Reg. No. 36,258	 Signature  Total number of pages including cover sheet, attachments and document 1	8/28/00 Date								
10. Change Correspondence Address to that of Part 5? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No										
OMB No. 0651-0011 (exp. 4/94)										
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MARCH 12, 2001

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SHAPIRO BUCHMAN PROVINE & PATTON  
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1333 N. CALIFORNIA BLVD., SUITE 350  
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RECORDATION DATE: 12/14/2000

REEL/FRAME: 011380/0317  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PANCHA, GIRISH

DOC DATE: 08/11/2000

ASSIGNOR:

WILSON, A. ADAM

DOC DATE: 08/11/2000

ASSIGNOR:

SURESH, SANKARAN

DOC DATE: 08/11/2000

ASSIGNOR:

LORD, SPENCER, A.

DOC DATE: 08/11/2000

ASSIGNEE:

ZIMBA  
2201 BROADWAY  
OAKLAND, CALIFORNIA 94612

SERIAL NUMBER: 09637958  
PATENT NUMBER:

FILING DATE: 08/11/2000  
ISSUE DATE:

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APR 12 2001

DOCKETED  
Date: 4-11-01  
Initials: /

WMH

011380/0317 PAGE 2

SHAREILL COLES, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



01-03-2001



101569371

Patent No.: 6111-03

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Tab settings → → →

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):

Girish Pancha; A. Adam Wilson; Sankaran Suresh; Spencer A. Lord

*Corr. M. M. 12.14.00*

Additional names(s) of conveying party(ies) ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: August 11, 2000

2. Name and address of receiving party(ies):

Name: Zimba

Internal Address: \_\_\_\_\_

Street Address: 2201 Broadway

City: Oakland State: CA ZIP: 94612

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

09/637,958

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Mitchell S. Rosenfeld, Esq.

Internal Address: Shapiro Buchman Provine & Patton

Street Address: 1333 N. California Blvd., Suite 350

1/02/2001 AAHME1 00000265 501226 09637958

1 FC:581 40.00 CH

City: Walnut Creek State: CA ZIP: 94596

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

- ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account  
☒ Authorized to be charged to deposit account

8. Deposit account number:

50-1226

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Mitchell S. Rosenfeld, Reg. No. 36,258

Name of Person Signing

Signature

December 11, 2000

Date

Total number of pages including cover sheet, attachments, and document:

3

**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS, Girish Pancha of 192 Clayton Street, San Francisco, California 94117, A. Adam Wilson of 655 Wesley Avenue, #6, Oakland, California 94610, Sankaran Suresh of 525 Barto Street, Santa Clara, California 95051 and Spencer A. Lord of 122 Clayton Street, #33, San Francisco, California 94117, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

Title of the Invention: MOBILE DATA COMMUNICATION SYSTEM

Date(s) of execution of Declaration: August 11, 2000

Filing date: August 11, 2000 Application No.: 09/637958; and

WHEREAS, ZIMBA, located at 2201 Broadway, Oakland, California 94612, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNORS' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignees, and Assignees' successors and assigns, all their right title and interest in and to the said invention and application, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date: 11 August 2000

Girish Pancha  
Girish Pancha

STATE OF CALIFORNIA

)

) ss.

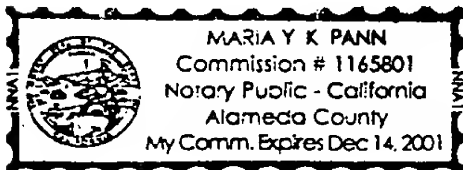
COUNTY OF ALAMEDA

)

**MARIA Y.K. PANN, NOTARY PUBLIC**

On August 11, 2000, before me, \_\_\_\_\_, personally appeared Girish Pancha personally known to me ~~OR~~ – " proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Maria Y.K. Pann  
Signature of Notary Public

Date: 8-11-00

A. Adam Wilson  
A. Adam Wilson

STATE OF CALIFORNIA

)

) ss.

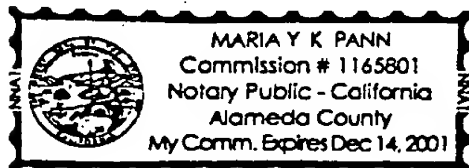
COUNTY OF ALAMEDA

)

**MARIA Y.K. PANN, NOTARY PUBLIC**

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WITNESS my hand and official seal.



Maria Y.K. Pann  
Signature of Notary Public

Date: Aug 11, 2000

Sankaran Suresh

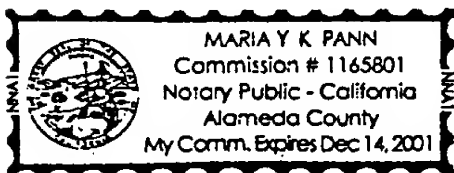
STATE OF CALIFORNIA

)  
) ss.  
)

COUNTY OF ALAMEDA

On August 11, 2000, before me, **MARIA Y.K. PANN, NOTARY PUBLIC**, personally appeared Sankaran Suresh ~~personally known to me~~ OR - " proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Maria Y.K. Pann  
Signature of Notary Public

Date: 8/11/2000

Spencer A. Lord

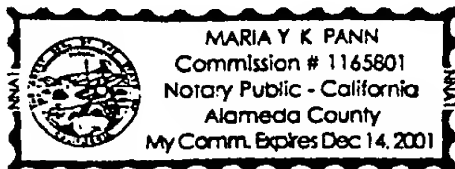
STATE OF CALIFORNIA

)  
) ss.  
)

COUNTY OF ALAMEDA

On August 11, 2000, before me, **MARIA Y.K. PANN, NOTARY PUBLIC**, personally appeared Spencer A. Lord ~~personally known to me~~ OR - " proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Maria Y.K. Pann  
Signature of Notary Public





December 11, 2000

Maurice Carter, Examiner  
United States Patent and Trademark Office  
ASSIGNMENT DIVISION  
BOX ASSIGNMENTS, CG-4,  
1213 Jefferson Davis Hwy, Suite 320  
Washington, D.C. 20231

Re: CORRECTED RECORDATION FORM COVER SHEET  
Re: PANCHA, et al.  
Appln. No. 09/637,958  
Filed: 8/11/00  
Our File No.: 6111-03US

Dear Mr. Carter:

Due to a typographical error in the original Recordation Form Cover Sheet, the Assignment for U.S. Patent No. 09/637,958 was incorrectly recorded against 09/163,958. Accordingly, a new Recordation Form Cover Sheet is enclosed.

Very truly yours,

SHAPIRO BUCHMAN PROVINE & PATTON LLP

Kathleen M. Ross  
Secretary to Mitchell S. Rosenfeld

Enclosures

1333 N. California Boulevard, Suite 350  
Walnut Creek, California 94596  
T 925 944 9700  
F 925 944 9701

177 Bover Road, Suite 600  
San Mateo, California 94402  
T 650 638 2311  
F 650 341 1395

Reply to:  
Kathleen M. Ross  
Email: [kross@sbllp.com](mailto:kross@sbllp.com)

RECEIVED  
JAN 30 2004  
Technology Center 2600

■ SHAPIRO BUCHMAN PROVINE PATTON LLP ■



March 19, 2001

James Hao  
Wagner, Murabito & Hao  
2 North Market Street, 3rd Floor  
San Jose, CA 95113

Re: Corrected Recordation of Assignment  
Re Pancha, et al.  
Application No. 09/637,958  
Filed: August 11, 2000  
Our File No.: 60013.003US

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JAN 30 2004  
Technology Center 2600

1333 N. California Boulevard, Suite 350  
Walnut Creek, California 94596  
T 925 944 9700  
F 925 944 9701

177 Bover Road, Suite 600  
San Mateo, California 94402  
T 650 638 2311  
F 650 341 1395

Reply to:  
Kathleen M. Ross  
E-mail: kross@sblip.com

Dear Mr. Hao:

Now that you are handling this matter for Informatica, we are forwarding the enclosed documents to you which were received by our office today from the United Patent and Trademark Office.

Very truly yours,

SHAPIRO BUCHMAN PROVINE & PATTON LLP

Kathleen M. Ross  
Former Secretary to Mitchell S. Rosenfeld

Enclosures

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APR 12 2001

WMH



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JAN 8 0 2004  
Technology Center 2600

TO THE U.S. PATENT & TRADEMARK OFFICE

Please stamp the date of receipt of the following documents(s) and return this card to us:

Re: ZIMBA

TITLE OF DOCUMENT(S):

Recordation Form Cover Sheet (orig. +1)  
Assignment of Patent Application

Application Nos.: 09/444,523; 09/532,335; 09/637,958

File No.: 6111-01; 6111-02, 6111-03

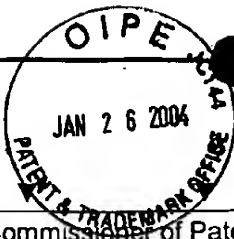
Date Due: \_\_\_\_\_

Date Mailed: December 20, 2000

Atty/Secretary: MSR/kmr

RECORDATION FORM COVER SHEET

PATENTS ONLY



FORM PTO-1595 (Modified)  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)  
Copyright 1994-97 LegalStar  
POS/REV02

Tab settings → → →

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Zimba

2. Name and address of receiving party(ies):

Name: Informatica

Internal Address: \_\_\_\_\_

Street Address: 3350 West Bayshore Road

City: Palo Alto State: CA ZIP: 94303

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other \_\_\_\_\_

Execution Date: December 13, 2000

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

09/444,523

09/532,335

09/637,958

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Mitchell S. Rosenfeld, Esq.

Internal Address: \_\_\_\_\_

Street Address: c/o Gregory Scott Smith

3900 Newpark Mall Road, Suite 317

City: Newark State: CA ZIP: 94560

6. Total number of applications and patents involved: 3

7. Total fee (37 CFR 3.41):.....\$ 120.00

☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☒ Authorized to be charged to deposit account

8. Deposit account number:

50-1226

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Mitchell S. Rosenfeld

Name of Person Signing

Signature

December 15, 2000

Date

Total number of pages including cover sheet, attachments, and document: 4

## ASSIGNMENT

(NOT ACCOMPANYING APPLICATION)

WHEREAS, ZIMBA, a corporation of the State of CALIFORNIA  
having a place of business at OAKLAND (hereinafter  
termed "Assignor"), has acquired certain right, title and interest in and to the following  
applications for United States patents: Serial No. 09/444,523, filed November 22, 1999;  
Serial No. 09/532,335, filed March 21, 2000; and Serial No. 09/637,958, filed August 11,  
2000; and the inventions disclosed therein (all collectively termed "said applications").

WHEREAS, INFORMATICA, a corporation of the State of CALIFORNIA,  
having a place of business at 3350 West Bayshore Road, Palo Alto, California, 94303,  
State of California, (hereinafter termed "Assignee"), is desirous of acquiring Assignor's  
entire right, title and interest in and to said applications, and in and to any and all patents  
thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration  
acknowledged by said Assignor to have been received in full from said Assignee:

1. Said Assignor does hereby sell, assign, transfer and convey unto said  
Assignee, Assignor's entire right, title and interest (a) in and to said applications; (b) in  
and to all rights to apply for foreign patents on which is a division, substitution, or  
continuation of any of said applications; and (d) in and to each and every reissue or  
extension of any of said patents.

2. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignor, their respective heirs, legal representatives and assigns.

IN WITNESS WHEREOF, the said Assignor have executed and delivered this instrument to said Assignee this 13<sup>th</sup> day of DECEMBER 2000.

Girish Pancha  
Name: GIRISH PANCH  
Title: CEO  
ZIMBA  
(Assignor)

COUNTY OF Santa Clara )  
 ) ss.  
STATE OF CALIFORNIA )

On this 13<sup>th</sup> day of December, in the year 2000, before me the undersigned Notary Public, personally appeared Girish Pancha ☐ known to me ☒ proved to me on the affirmation of \_\_\_\_\_ to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same.

SEAL

\_\_\_\_\_  
Notary Public

# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of

Santa Clara

SS.

On

December 13, 2001

Date

before me,

Kristi Tuckett, Notary Public

Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared

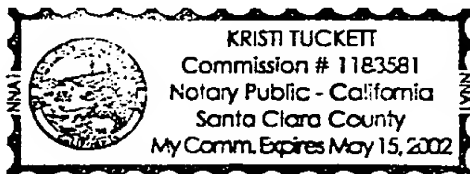
Sirius Poncha

Name(s) of Signer(s)

☐ personally known to me

☒ proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



Place Notary Seal Above

WITNESS my hand and official seal.

Kristi Tuckett  
Signature of Notary Public

## OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

### Description of Attached Document

Title or Type of Document: \_\_\_\_\_

Document Date: \_\_\_\_\_

Number of Pages: \_\_\_\_\_

Signer(s) Other Than Named Above: \_\_\_\_\_

### Capacity(ies) Claimed by Signer

Signer's Name: \_\_\_\_\_

☐ Individual

☐ Corporate Officer — Title(s): \_\_\_\_\_

☐ Partner — ☐ Limited ☐ General

☐ Attorney in Fact

☐ Trustee

☐ Guardian or Conservator

☐ Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

RIGHT THUMBPRINT  
OF SIGNER

Top of thumb here



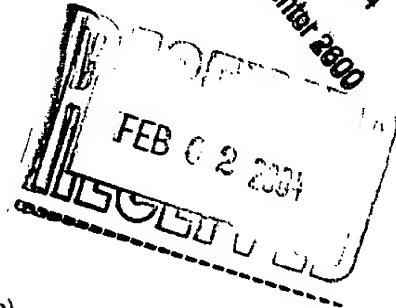
2745  
2682

Atty Docket No.: INFO 003

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JAN 30 2004  
Technology Center 2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: PANCHA, et al. )  
Serial No.: 09/637,958 )  
Filing Date: 8/11/00 )  
For: MOBILE DATA COMMUNICATION )  
SYSTEM )



CERTIFICATE UNDER 37 CFR 3.73(b)

INFORMATICA, a corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

☐ An assignment from the inventor(s) of the patent application identified above. A copy of the assignment is attached.

☒ A chain of title from the inventor(s), of the patent application identified above, to the current assignees as shown below:

1. From: 12/14/00 To: present  
The document was recorded in the Patent and Trademark Office at  
Reel: 011380, Frame: 0317, or for which a copy thereof  
is attached.
2. From: 09/01/00 To: 12/14/00  
The document was recorded in the Patent and Trademark Office at  
Reel: 011134, Frame: 0221, or for which a copy thereof  
is attached.

☒ Copies of assignments or other documents in the chain of title are attached.



The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) avers that the undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1/21/04  
Date

Peter McGoff  
Signature

Peter McGoff  
Typed or Printed Name

General Counsel, Informatica  
Title